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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/789,635
Applicant: Barclay
Filed: February 27, 2004
TC/A.U.:
Examiner

Docket No.: 2997-1-3-2-2
Customer No.: 22442

CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA VA 22313-1450, ON May 27, 2004.

SHERIDAN ROSS P.C.

BY: Constantine Snell

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Dear Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicant hereby provides the attached Form 1449. Certain of the documents listed on the Form PTO-1449 were of record in the parent application hereof, U.S. Patent Application Serial No. 10/154,273, filed May 22, 2002, and since the above-identified patent application is a continuation thereof, copies of the documents already of record in the parent are not being submitted under 37 CFR § 1.98(d).

Applicant does not admit that any of such documents, alone or in any combination, is considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicant that each such document is prior art as to the above-identified patent application.

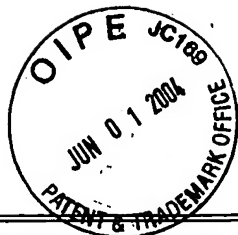
Respectfully submitted,

SHERIDAN ROSS P.C.

By: Gary J. Connell

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Date: May 26, 2004

SHEET 1 OF 6

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
2997-1-3-2-2SERIAL NO.
10/789,635INFORMATION DISCLOSURE STATEMENT
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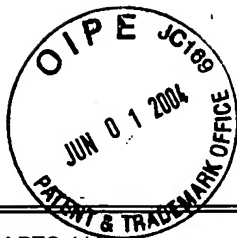
U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	1.	6,451,567	9/17/2002	Barclay	435	134	
	2.	6,054,147	4/2000	Barclay et al.	426	2	
	3.	5,958,426	9/1999	Moreau et al.	424	283.1	
	4.	5,908,622	6/1999	Barclay	424	93.1	
	5.	5,698,244	12/1997	Barclay	426	2	
	6.	5,688,500	11/18/97	Barclay	424	93.1	
	7.	5,656,319	8/1997	Barclay	426	574	
	8.	5,547,699	8/20/96	Iizuka et al.	426	615	
	9.	5,518,918	5/21/96	Barclay	435	257.1	
	10.	5,492,828	2/20/96	Premuzic et al.	435	245	
	11.	5,415,879	5/16/95	Oh	426		
	12.	5,340,742	8/23/94	Barclay	435	256.8	
	13.	5,340,594	8/23/94	Barclay	426	49	
	14.	5,272,085	12/21/93	Young et al.	435	254.2	
	15.	5,234,699	8/10/93	Yeo	426	2	
	16.	5,133,963	7/28/92	Ise	424	94.61	
	17.	5,130,242	7/14/92	Barclay	435	134	
	18.	5,012,761	5/7/91	Oh	119	6	
	19.	4,918,104	4/17/90	Weiss et al.	514	560	
	20.	4,871,551	10/3/89	Spencer	426	2	
	21.	4,792,418	12/20/88	Rubin et al.	554	186	
	22.	4,758,438	7/1988	Stroz et al.			
	23.	4,670,285	6/2/87	Clandinin et al.	426	602	
	24.	4,304,794	12/1981	Dwivedi et al.	426	548	

EXAMINER

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	25.	3,924,017	12/1975	Lee et al.			
	26.	3,908,028	9/1975	Neely et al.			
	27.	3,908,026	9/1975	Neely et al.	426	538	
	28.	3,667,969	6/1972	Kracauer			
	29.	3,647,482	3/1972	Yueh			
	30.	3,296,079	1/1967	Griffin	167	93	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
	31.	WO 92/12711	08/06/92	PCT				
	32.	WO 91/14427	10/03/91	PCT				
	33.	WO 89/00606	1/26/89	PCT				
	34.	WO 88/10112	12/29/88	PCT				
	35.	60-105471	10/6/85	JAPAN				
	36.	58-213613	6/10/85	JAPAN				
	37.	58-196068	5/17/85	JAPAN				
	38.	1/557/635	2/21/69	FRANCE				
	39.	0 231 904 A2	08/12/87	EPO				

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